

## USER SPECIFIC AUTOMATIC DATA REDIRECTION SYSTEM

## 5 ABSTRACT OF THE DISCLOSURE

10 A data redirection system for redirecting user's data based on a stored rule set. The redirection of data is performed by a redirection server, which receives the redirection rule sets for each user from an authentication and accounting server, and a database. Prior to using the system, users authenticate with the authentication and accounting server, and receive a network address. The authentication and accounting server retrieves the proper rule set for the user, and communicates the rule set and the user's address to the redirection server. The redirection server then implements the redirection rule set for the user's address. Rule sets are removed from the redirection server either when the user disconnects, or based on some predetermined event. New rule sets are added to the redirection server either when a user connects, or based on some predetermined event.

DJS/bgp

20 AMH PAS179041.1-\*4/21/99 2:41 pm

25

30

35